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THE U.S. PATENT AND TRADEMARK OFFICE ON
June 10, 2008.

PATENT
Docket No. 8223.002.CPUS02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Leonard Schlessinger et al.

Conf. No.: 8542

Application No.: 10/763,653

Art Unit: 1631

Filing Date: January 22, 2004

Examiner: Jason M. Sims

For: GENERATING A MATHEMATICAL MODEL
FOR DIABETES

REPLY TO NON-FINAL OFFICE ACTION UNDER 37 CFR § 1.111

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

This is in reply to the Office Action dated March 11, 2008, Paper No. 20080228, for which a reply is due on June 11, 2008. Accordingly, this reply is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

The **Remarks** begin on page 11 of this paper.

The **Conclusion** begins on page 19 of this paper.